

Title (en)  
Preparation of alkoxy halides.

Title (de)  
Herstellung von Alkoxyhalogeniden.

Title (fr)  
Préparation d'halogénures alkoxyliques.

Publication  
**EP 0203689 A1 19861203 (EN)**

Application  
**EP 86302693 A 19860411**

Priority  
GB 8509729 A 19850416

Abstract (en)  
Alkyl-, aryl- or alkylaryl-alkoxy halides are prepared by reacting the corresponding alcohol, phenol or alkyl phenol with ethylene oxide and/or propylene oxide in the presence of an amine catalyst to form an alkoxy alcohol, and directly reacting the latter with a halogenating agent in the continuing presence of the amine catalyst. Neutralisation of the product and/or catalyst removal from the first stage is no longer necessary and reaction rates and yields are increased in the second stage.

IPC 1-7  
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IPC 8 full level  
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C-Set (source: EP US)  
1. **C07C 41/03** + **C07C 43/11**  
2. **C07C 41/22** + **C07C 43/11**

Citation (search report)  
• [Y] GB 467228 A 19370603 - DISTILLERS CO YEAST LTD, et al  
• [Y] FR 2320133 A1 19770304 - STUDIENGESELLSCHAFT KOHLE MBH [DE]  
• [A] CHEMICAL ABSTRACTS, vol. 80, no. 13, 1st April 1974, page 301, abstract no. 70230a, Columbus, Ohio, US; B. BARTHA et al.: "Oxyethylation of fatty alcohols in presence of secondary amines", & TENSIDE DETERG. 1973, 10(6), 302-5

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